

Page 1 of 4

Docket No. 1673A1



Declaration and Power of Attorney For Patent Application **English Language Declaration**

As a below named inventor, I hereby declare that:

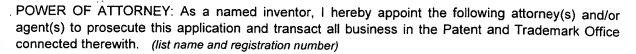
My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for

which a patent is so A SILICA AND A SII	ought on the invention of LICA-BASED SLURRY	entitled	
the specification of	which		
(check one)			
is attached here	eto.		
was filed on July was filed on	une 14, 2001	as United States Application No	o. or PCT International
Application Nun			
and was amend	led on N/A		
		(if applicable)	
I hereby state that including the claims	I have reviewed and ur s, as amended by any a	nderstand the contents of the above mendment referred to above.	identified specification,
I acknowledge the known to me to be Section 1.56.	duty to disclose to the e material to patentab	United States Patent and Trademar ility as defined in Title 37, Code o	k Office all information f Federal Regulations,
any PCT Internation listed below and ha inventor's certificate on which priority is	any foreign application(nal application which de ve also identified below e or PCT International a claimed.	nder Title 35, United States Code, (s) for patent or inventor's certificate esignated at least one country other to, by checking the box, any foreign a application having a filing date before	e, or Section 365(a) of han the United States, polication for patent or
Prior Foreign Applic	cation(s)		Priority Not Claimed
(Number)	(Country)	(Day/Month/Year Filed)	
(Number)	(Country)	/D//	
(Maniper)	(Country)	(Day/Month/Year Filed)	
(Number)	(Country)	(Day/Month/Year Filed)	u
TO-SB-01 (9-95) (Modified)		POSIDEVIOS Botant and Table	

(Application Serial No.)	(Filing Date)	
(Application Serial No.)	(Filing Date)	
(Application Serial No.)	(Filing Date)	
nsofar as the subject matter of Inited States or PCT Internation	ational application designating each of the claims of this app al application in the manner p	the United States, listed below an plication is not disclosed in the pri rovided by the first paragraph of 3
ection 365(c) of any PCT Internation as the subject matter of Inited States or PCT Internation I.S.C. Section 112, I acknowled office all information known to in	ational application designating each of the claims of this apparance of the claims of this apparance of the manner page the duty to disclose to the me to be material to patentabable between the filing date of	the United States, listed below an olication is not disclosed in the pri
ection 365(c) of any PCT Intern sofar as the subject matter of nited States or PCT Internation .S.C. Section 112, I acknowled ffice all information known to rection 1.56 which became available.	ational application designating each of the claims of this apparance of the claims of this apparance of the manner page the duty to disclose to the me to be material to patentabable between the filing date of	the United States, listed below an olication is not disclosed in the pri rovided by the first paragraph of Sunited States Patent and Tradema lity as defined in Title 37, C. F. F.
ection 365(c) of any PCT Internation as the subject matter of Inited States or PCT Internation I.S.C. Section 112, I acknowled Office all information known to rection 1.56 which became availar PCT International filing date of the section 1.56 which section 1.56 which became available of the section 1.56 which became available of the section 1.56 which section 1.56 which became available of the section 1.56 which section 1.56 wh	ational application designating each of the claims of this application in the manner page the duty to disclose to the me to be material to patentabable between the filing date of this application:	the United States, listed below an olication is not disclosed in the pri rovided by the first paragraph of 3 United States Patent and Tradema lity as defined in Title 37, C. F. F the prior application and the nation (Status)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.



John K. Williamson, Esq., Registration No. 27,845 Carol A. Marmo, Esq., Registration No. 39,761 Frank P. Mallak, PA, Registration No. 36,590 Dennis G. Millman, Esq., Registration No. 26,681 Douglas R. Hanscom, Esq., Registration No. 26,600 George M. Cooper, Esq., Registration No. 20,201

Send Correspondence to: PPG Industries, Inc.

Law- Intellectual Property - 39S

One PPG Place

Pittsburgh, PA 15272

Direct Telephone Calls to: (name and telephone number)

Carol A. Marmo, Esq. (412) 434-3797

Full name of sole or first inventor Stuart D. Hellring	
Sole or first inventor's signature	January 8, 2002
Residence Pittsburgh, Allegheny County, Pennsylvania	y system
Citizenship United States of America	
Post Office Address 130 Oak Park Place	
Pittsburgh, PA 15243, USA	

Full name of second inventor, if any Colin P. McCann	
Second inventor's signature	January 9, 2002
Residence Pittsburgh, Allegheny County, Pennsylvania	
Citizenship United States of America	
Post Office Address 334 Newburn Drive	
Pittsburgh, PA 15216, USA	

Third inventor's signature	Date
Residence	
Potsdam, St. Lawrence County, New York	
Citizenship	
Post Office Address	
24 Haggerty Road	
Potadam, NY 13676, USA	
Full name of fourth inventor, if any Yuzhuo Li	
Fourth inventor's signature	. Date
Residence Potsdam, St. Lawrence County, New York	
Citizenship	
Post Office Address	
55 Pine Street	
Potsdam, NY 13676, USA	
Full name of fifth inventor, if any	
Satish Narayanan	
ifth inventor's signature	Date
Residence	
Hillsboro, Washington County, Oregon	
Citizenship India	
Post Office Address	
2323 NW188thAvenue, Apt. 314	
Hillsboro, OR 97124, USA	
ull name of sixth inventor, if any	
Sixth inventor's signature	Date
Residence	
Ditizenship	
Post Office Address	1
Post Office Address	•



Docket No. 1673A1

Declaration and Pow r of Attorn y For Patent Application

English Language Declaration

As a below named inventor, I hereby declare that:

COPY OF PAPERS ORIGINALLY FILED

My residence, post of	fice address and citizens	hip are as stated below next to r	my name,
first and joint inventor	· (if plural names are liste ght on the invention entitle	or (if only one name is listed beloed below) of the subject matter ved	ow) or an original, which is claimed and for
the specification of wh	nich		
(check one)		•	
☐ is attached hereto. ☑ was filed on June Application Number and was amended	er 09/882,549	as United States Application No	o. or PCT International
		(if applicable)	
I hereby state that I had including the claims, a	ave reviewed and unders is amended by any amen	stand the contents of the above dment referred to above.	identified specification,
I acknowledge the duknown to me to be r Section 1.56.	ty to disclose to the Unite material to patentability a	ed States Patent and Trademar as defined in Title 37, Code o	k Office all information f Federal Regulations,
section 365(b) of any any PCT International iisted below and have	 foreign application(s) for application which design also identified below, by r PCT International application imed 	Title 35, United States Code, or patent or inventor's certificate lated at least one country other checking the box, any foreign a cation having a filing date before	e, or Section 365(a) of than the United States,
(Number)	(Country)	(Day/Month/Year Filed)	
(Number)	(Country)	(Day/Month/Year Filed)	
·····	· ·		
(Number)	(Country)	(Day/Month/Year Filed)	3



(Application Serial No.)	(Filing Date)	
(Application Serial No.)	(Filing Date)	
(Application Serial No.)	(Filing Date)	
Section 365(c) of any PCT Interna nsofar as the subject matter of e Jnited States or PCT International	tional application designating ach of the claims of this ap I application in the manner	any United States application(s), of the United States, listed below an eplication is not disclosed in the price provided by the first paragraph of 3
Section 365(c) of any PCT Interna nsofar as the subject matter of e United States or PCT International U.S.C. Section 112, I acknowledg Office all information known to m	tional application designating ach of the claims of this ap I application in the manner position the duty to disclose to the e to be material to patental to be between the filing date of	the United States, listed below and plication is not disclosed in the price
Section 365(c) of any PCT Interna nsofar as the subject matter of explicited States or PCT International J.S.C. Section 112, I acknowledgoffice all information known to make the section 1.56 which became available.	tional application designating ach of the claims of this ap I application in the manner position the duty to disclose to the e to be material to patental to be between the filing date of	g the United States, listed below and plication is not disclosed in the priorovided by the first paragraph of 3 United States Patent and Trademan pility as defined in Title 37, C. F. R
Section 365(c) of any PCT Internations as the subject matter of explicited States or PCT International J.S.C. Section 112, I acknowledgo Diffice all information known to make the period of the PCT International filing date of the section 1.56 which became available.	tional application designating ach of the claims of this ap I application in the manner pe the duty to disclose to the e to be material to patental ple between the filing date of his application:	g the United States, listed below and plication is not disclosed in the priorovided by the first paragraph of 3 United States Patent and Trademai pility as defined in Title 37, C. F. R. the prior application and the nation (Status)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.



POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

John K. Williamson, Esq., Registration No. 27,845 Carol A. Marmo, Esq., Registration No. 39,761 Frank P. Mallak, PA, Registration No. 36,590 Dennis G. Millman, Esq., Registration No. 26,681 Douglas R. Hanscom, Esq., Registration No. 26,600 George M. Cooper, Esq., Registration No. 20,201

Send Correspondence to:

PPG Industries, Inc.

Law- Intellectual Property - 39S

One PPG Place Pittsburgh, PA 15272

Direct Telephone Calls to: (name and telephone number)

Carol A. Marmo, Esq. (412) 434-3797

Full name of sole or first inventor
Stuart D. Hellring

Sole or first inventor's signature

Date

Residence
Pittsburgh, Allegheny County, Pennsylvania

Citizenship
United States of America

Post Office Address
130 Oak Park Place

Pittsburgh, PA 15243, USA

Full name of second inventor, if any
Colin P. McCann

Second inventor's signature

Residence
Pittsburgh, Allegheny County, Pennsylvania

Citizenship
United States of America

Post Office Address
334 Newburn Drive

Pittsburgh, PA 15216, USA

Full name of third inventor, if any	
Suryadevara V. Babu	
Fhird inventor's signature Swyckown V. Brown	In F Date 2
Residence Potsdam, St. Lawrence County, New York	
Citizenship	
Post Office Address 24 Haggerty Road	
Potadam, NY 13676, USA	
Full name of fourth inventor, if any	1 1
Yuzhuo Li	1/8/2002
Fourth inventor's signature	Date
Residence Potsdam, St. Lawrence County, New York	
Citizenship	
Post Office Address 55 Pine Street	
Potsdam, NY 13676, USA	
Full name of fifth inventor, if any Satish Narayanan	
	2/2.12.2
Fifth riventor's signature	2/21/02
Fifth Typentor's signature	2/21 /02 Date
Natsh Residence	2/21 / 0 2 Date
Natsh Residence	2/21 0 2 Date
Residence	2/21 0 2 Date
Residence Hillsboro, Washington County, Oregon Citizenship India	2/21 0.2 Date
Residence Hillsboro, Washington County, Oregon Citizenship India Post Office Address	2/21 0.2 Date
Residence Hillsboro, Washington County, Oregon Citizenship India Post Office Address 2323 NW 188th Avenue, Apt. 314	2/21 0 2 Date
Residence Hillsboro, Washington County, Oregon Citizenship India Post Office Address 2323 NW 188th Avenue, Apt. 314	2/21 0.2 Date
Residence Hillsboro, Washington County, Oregon Citizenship India Post Office Address 2323 NW 188thAvenue, Apt. 314 Hillsboro, OR 97124, USA	2/21 0.2 Date
Residence Hillsboro, Washington County, Oregon Citizenship India Post Office Address 2323 NW 188thAvenue, Apt. 314 Hillsboro, OR 97124, USA	2/21 0.2 Date
Residence Hillsboro, Washington County, Oregon Citizenship India Post Office Address 2323 NW 188thavenue, Apt. 314 Hillsboro, OR 97124, USA	2/21 0.2 Date
Residence Hillsboro, Washington County, Oregon Citizenship India Post Office Address 2323 NW 188th Avenue, Apt. 314 Hillsboro, OR 97124, USA Full name of sixth inventor, if any Sixth inventor's signature	Date
Residence Hillsboro, Washington County, Oregon Citizenship India Post Office Address 2323 NW 188thAvenue, Apt. 314 Hillsboro, OR 97124, USA Full name of sixth inventor, if any Sixth inventor's signature Residence	Date
Residence	Date